

Claims

1. Winding device (1) for winding up and unwinding goods (2) in web form, in particular a conveyor belt, whereby the wound goods (3) are supported on a substructure (4), characterized in that the substructure has at least two support rollers (5, 6), which are disposed at a distance (A_1 , A_2 , A_3) from one another, whereby the support rollers are adjustable, changing the distance, in order to adapt themselves to any winding diameter (D_1 , D_2), whereby the movement sequence of the support rollers takes place in such a manner that the wound goods are furthermore securely supported.
2. Winding device according to claim 1, characterized in that the support rollers (5, 6) are adjustable horizontally and vertically.
3. Winding device according to claim 1 or 2, characterized in that exclusively two support rollers (5, 6) are present, which are disposed at a distance (A_1 , A_2 , A_3) from one another.

4. Winding device according to claim 1 or 2,
characterized in that a first row of at least two
support rollers as well as a second row of also at
least two support rollers are present, whereby the two
rows of support rollers are disposed at a distance
(A_1 , A_2 , A_3) from one another.
5. Winding device according to one of claims 1 to 4,
characterized in that it is provided with lateral
supports (7), which have a wheel (11) that is
adjustable in height, which is set to the center (M_1 ,
 M_2) of the wound goods (3).
6. Winding device according to one of claims 1 to 5,
characterized in that at least one support roller (5)
is provided with a drive motor (13) and/or a brake, in
order to accelerate or delay the winding process,
respectively.